Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 01 Jul 2024 until 23:59 on Tuesday 02 Jul 2024

Forecast Issued on Sunday 30 Jun 2024 at 15:31

Confidence: High confidence in the overall story, with a mobile and rather cool regime getting into place over the next few days. Low confidence in details, timing and intensity of the rain and showers.

Headline for Monday 01 Jul 2024: Dry start but generally cloudy and windy with outbreaks of light rain.

Mountain weather hazards on Monday 01 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Cloudy	Sunny intervals	Light rain	Drizzle	Cloudy
Precipitation probability							
10%	20%	50%	20%	10%	60%	70%	30%

Forecast for Monday 01 Jul 2024

Weather: Dry but mostly cloudy initially, the cloud progressively thickening to bring a few outbreaks of light rain around dawn. The rain will clear to the east but will be replaced by a fresh westerly wind and brightening skies, perhaps briefly accompanied by sunny spells around lunchtime. Sadly, further cloud will push in from the northwest during the afternoon, thick and accompanied by rain and drizzle. The rain will clear southeast early evening, followed by possible clear spells around midnight.

Chance of cloud-free hill tops above 800m: 10-20% early morning and through the afternoon, 40% at best around lunchtime.

Low Cloud and visibility: Generally mediocre or poor during daytime, with occasional cloud covering hills from about 500-600m but as low as 400m early morning and through the afternoon, the visibility becoming very poor in any spell of drizzle.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 01 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/16 W	14/18 W	19/25 W	19/25 W	19/25 W	18/23 W	19/25 NW	23/29 N	23/29 NW
600	11/14 SW	10/13 W	14/19 W	14/20 W	14/20 W	13/18 W	14/19 NW	14/19 N	14/20 NW
300	6/12 SW	6/10 W	10/16 W	9/15 W	10/16 W	9/15 W	10/18 NW	9/18 N	10/19 NW
Valley	6/13 SW	6/11 W	10/16 W	9/15 W	11/18 W	10/17 W	10/18 NW	10/19 NW	11/22 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	7/3	7/2	7/2	8/4	8/5	9/6	6/2	5/0
600	9/6	8/6	8/5	9/6	10/7	10/8	11/8	9/6	8/4
300	11/10	10/9	10/8	11/9	12/10	12/10	13/11	11/9	10/8
Valley	12/11	12/11	11/9	12/11	14/12	13/12	14/12	12/10	11/9
Freezing Level*	2500m	3200m	3400m	3400m	3300m	3000m	2300m	1800m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Waterproofs and good navigational skills essential. Feeling noticeably cooler at height, with a persistent westerly wind.

Forecast for Tuesday 02 Jul 2024

Weather: Mostly cloudy with a few isolated showers, any sunny spell remaining very elusive. Feeling cooler than Monday.

Maximum wind: Northwest 15-20 mph with gusts 25-30 mph.

Chance of cloud-free hill tops above 800m: 60-70% in the north of the park, 90-95% in the south.

Low Cloud and visibility: Generally good in the south but occasionally mediocre in and around any showers in the north, with cloud base fluctuating between 600-700m.

Temperature: **Valleys:** Plus 09 Celsius rising to plus 15 Celsius.
At 800m: Plus 07 Celsius.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1531 on Sun 30 Jun 2024

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